

INTERNATIONAL SEARCH REPORT

International Application No

/DK2004/000448

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/427 A61K31/64 A61K31/216 A61P3/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, EMBASE, CHEM ABS Data, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 97/41097 A (REDDY RESEARCH FOUNDATION ; REDDY CHEMINOR INC (US)) 6 November 1997 (1997-11-06) cited in the application page 34, lines 15-27; example 22 -----	1-42
X	WO 02/08936 A (WILSON ALEX ; CELOXICA LTD (GB); APPLEBY ALLIS JOHN DOMINIC OLI (GB)) 31 January 2002 (2002-01-31) page 5, lines 1-5; claims 1-4, 29-31 -----	1,2, 13-18, 30-32 1-42
Y	----- -/--	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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G document member of the same patent family

Date of the actual completion of the international search

2 September 2004

Date of mailing of the international search report

13/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PAUL MARTIN: "Modes of action and clinical efficacy of pioglitazone as a new principle for the treatment of type 2 diabetes" ARZNEIMITTEL-FORSCHUNG, vol. 49, no. 10, October 1999 (1999-10), pages 835-842, XP000986014 ISSN: 0004-4172 the whole document -----	1-42
X	REASNER C A 2ND: "Promising new approaches." DIABETES, OBESITY & METABOLISM. MAY 1999, vol. 1 Suppl 1, May 1999 (1999-05), pages S41-S48, XP002294680 ISSN: 1462-8902 abstract page S44, left-hand column, paragraph 3 - page S45, right-hand column, paragraph 1 page S46, left-hand column, paragraph 2 -----	1-42
A	WO 02/072069 A (NOVO. NORDISK AS) 19 September 2002 (2002-09-19) cited in the application page 7, lines 1-5 -----	1-42

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

/DK2004/000448

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9741097	A	06-11-1997	AT 246190 T 15-08-2003
			AU 744518 B2 28-02-2002
			AU 3719897 A 19-11-1997
			BR 9711098 A 08-03-2000
			CA 2258949 A1 06-11-1997
			CN 1275982 A 06-12-2000
			CZ 9803850 A3 14-04-1999
			DE 69723869 D1 04-09-2003
			DE 69723869 T2 22-04-2004
			DK 958296 T3 18-08-2003
			EP 0958296 A1 24-11-1999
			ES 2199366 T3 16-02-2004
			HU 0301101 A2 29-12-2003
			IL 127296 A 12-01-2003
			JP 2002515874 T 28-05-2002
			NO 986055 A 22-12-1998
			PL 342608 A1 18-06-2001
			PT 958296 T 28-11-2003
			RU 2200161 C2 10-03-2003
			US 2002123502 A1 05-09-2002
			WO 9741097 A2 06-11-1997
			US 6114526 A 05-09-2000
			US 6310069 B1 30-10-2001
			US 6573268 B1 03-06-2003
			US 2001031759 A1 18-10-2001
			US 5985884 A 16-11-1999
WO 0208936	A	31-01-2002	AU 7087301 A 05-02-2002
			AU 7087801 A 05-02-2002
			AU 7088001 A 05-02-2002
			AU 7088101 A 05-02-2002
			AU 7264601 A 05-02-2002
			AU 7264801 A 05-02-2002
			EP 1334437 A2 13-08-2003
			EP 1374042 A2 02-01-2004
			WO 0209403 A2 31-01-2002
			WO 0208936 A2 31-01-2002
			WO 0208888 A2 31-01-2002
			WO 0208889 A2 31-01-2002
			WO 0209286 A2 31-01-2002
			WO 0208937 A2 31-01-2002
			JP 2004508617 T 18-03-2004
			US 2003041129 A1 27-02-2003
			US 2003033450 A1 13-02-2003
			US 2003033514 A1 13-02-2003
			US 2003028690 A1 06-02-2003
			US 2003036895 A1 20-02-2003
WO 02072069	A	19-09-2002	WO 02072069 A1 19-09-2002
			EP 1370244 A1 17-12-2003
			US 2003050312 A1 13-03-2003